Continuation of Application No. 09/291,406 Filed: April 13, 1999

65₄₁₁₉₅

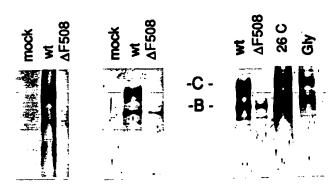


FIG. IA. FIG. IB. FIG. IC.

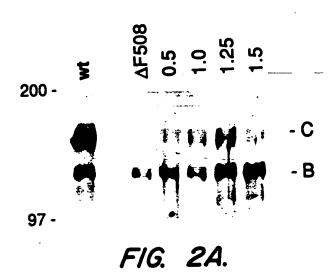


FIG. 2B.

CORRECTION OF GENETIC DEFECTS USING CHEMICAL CHAPERONES nuation of Application No. 09/291,406 Filed: April 13, 1999

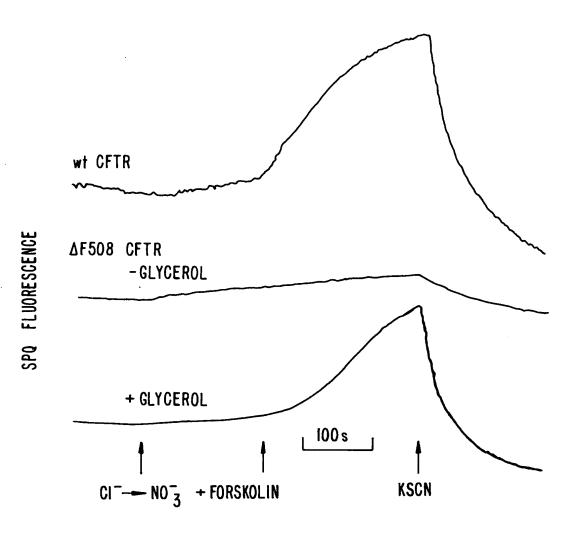
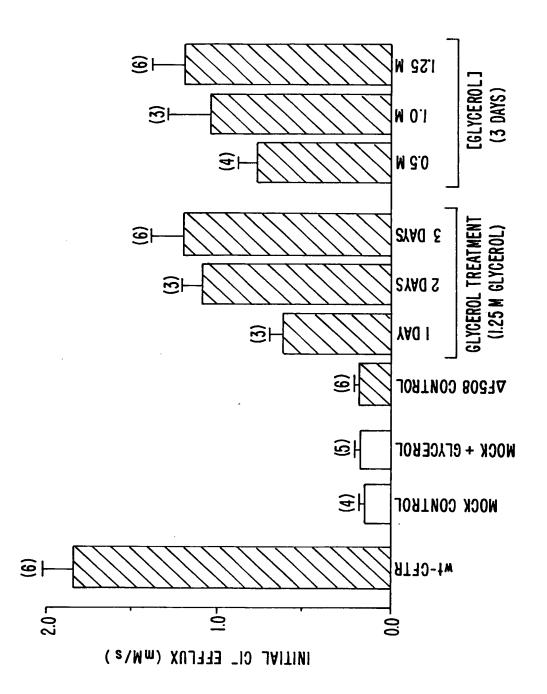


FIG. 3A.

CORRECTION OF GENETIC DEFECTS USING CHEMICAL CHAPERONES

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CORRECTION OF GENETIC DEFECTS USING CHEMICAL CHAPERONES Continuation of Application No. 09/291,406 Filed: April 13, 1999

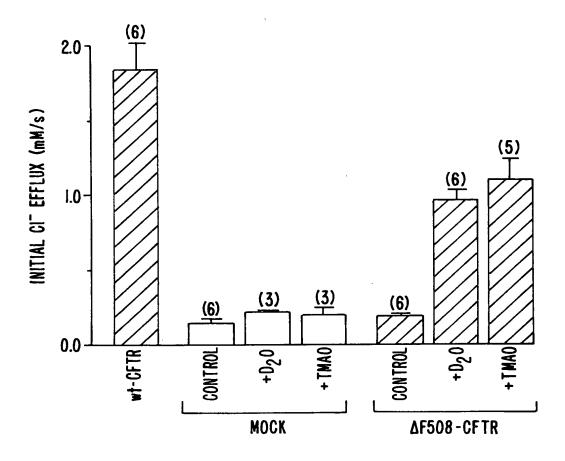


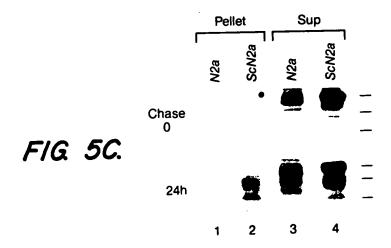
FIG. 4.

CORRECTION OF GENETIC DEFECTS USING CHEMICA **CHAPERONES** Continuation of Application No. 09/291,406

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CORRECTION OF GENETIC DEFECTS USING CHEMICAL **CHAPERONES**

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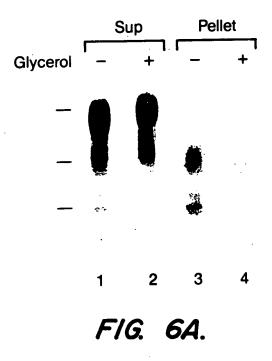


FIG. 6B.

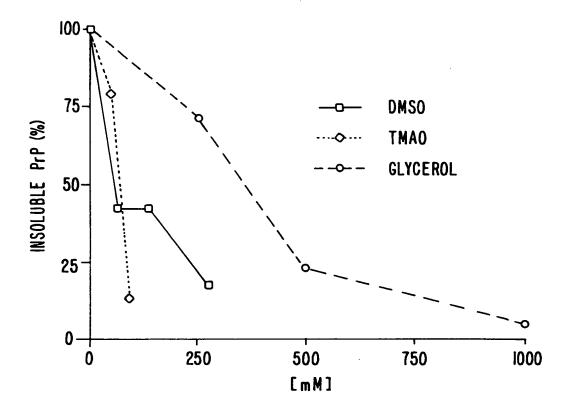


FIG. 7A.

CORRECTION OF GENETIC DEFECTS USING CHEMICAL CHAPERONES Inuation of Application No. 09/291,406 Filed: April 13, 1999

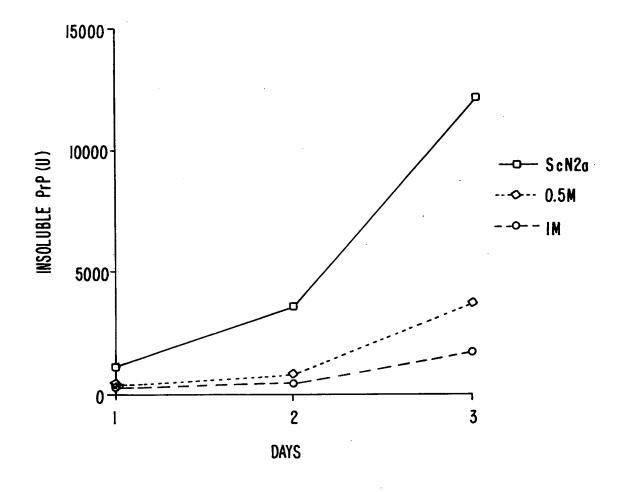


FIG. 7B.

<u>.</u>

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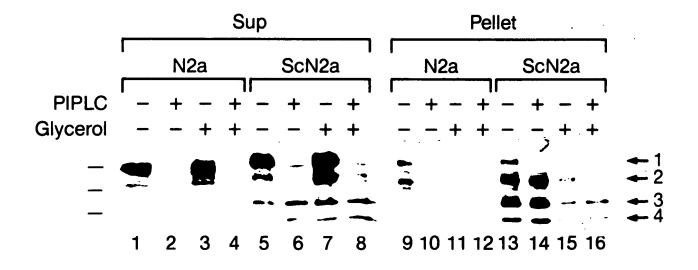


FIG. 8.

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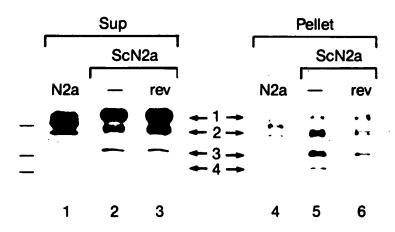


FIG. 9A.

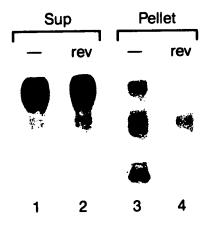
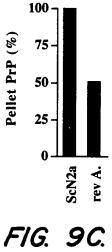
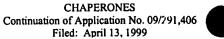
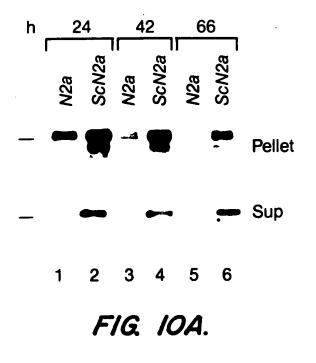


FIG. 9B.



CORRECTION OF GENETIC DEFECTS USING CHEMICAL





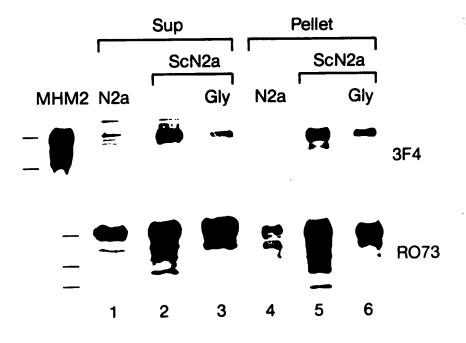
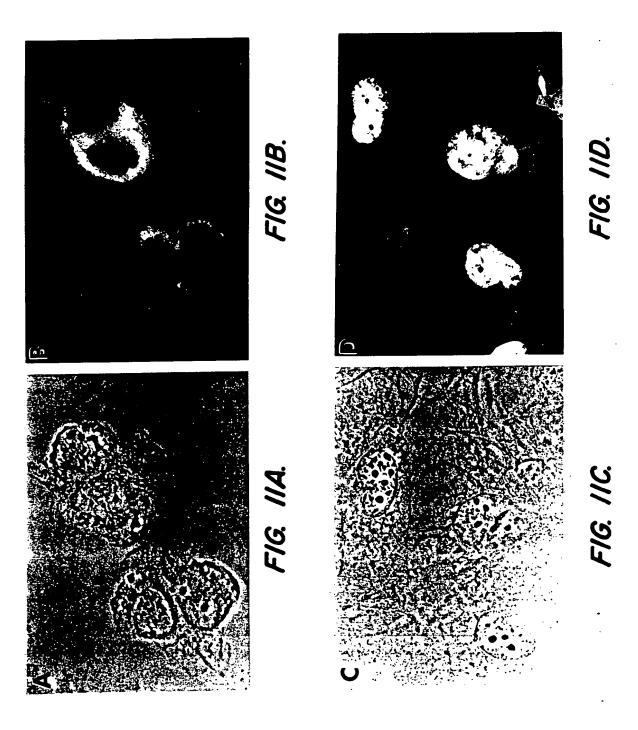


FIG. IOB.

CORRECTION OF GENETIC DEFECTS USING CHEMICAL CHAPERONES Continuation of Application No. 09/291,406 Filed: April 13, 1999

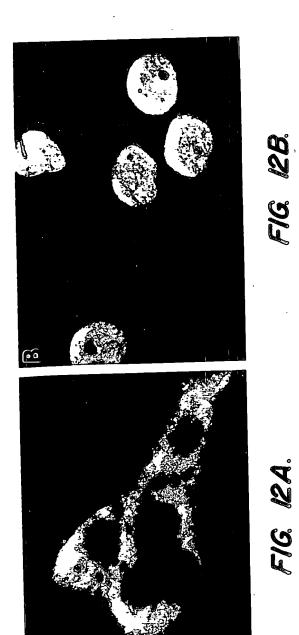


CORRECTION OF GENETIC DEFECTS USING CHEMICAL CHAPERONES

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Filed: April 13, 1999





42 CH 43 CH 22 CH 42 CH



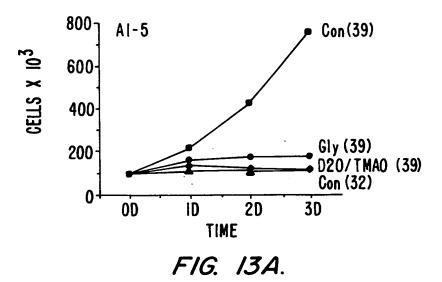


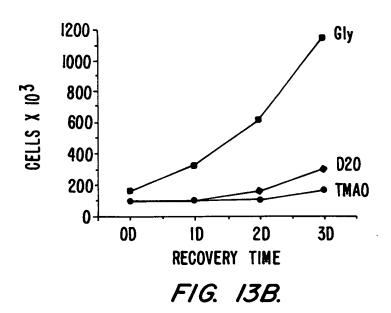
FIG 12C

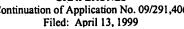
CORRECTION OF GENETIC DEFECTS USING CHEMICAL CHAPERONES Continuation of Application No. 09/291,406

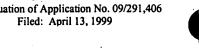
Filed: April 13, 1999



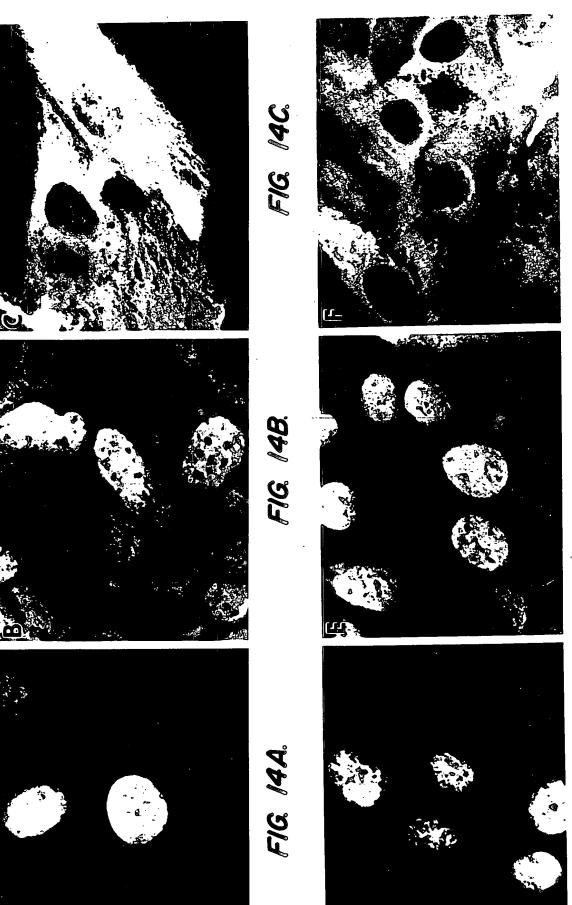












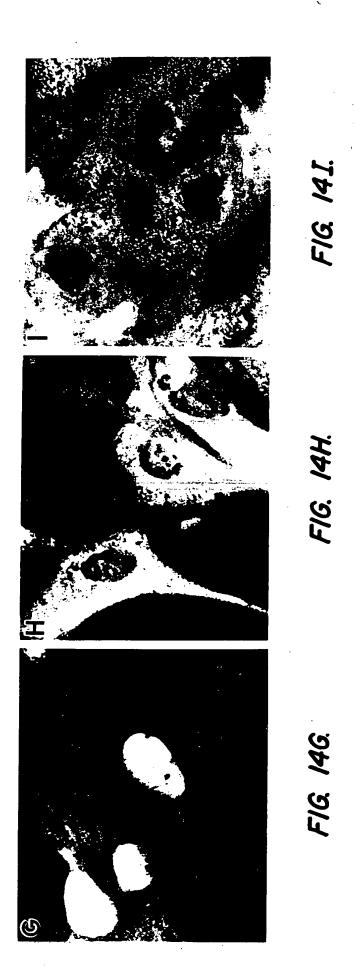
"H" H"H K" 45" 45" H"h 48

FIG. 14F.

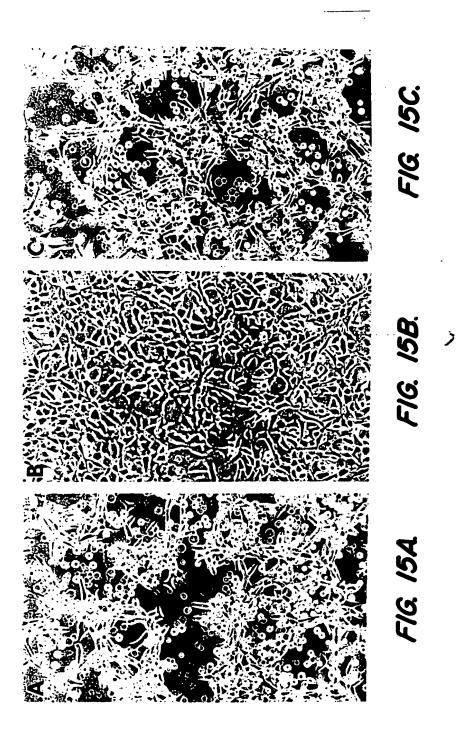
FIG. 14E.

FIG. 140.

CORRECTION OF GENETIC DEFECTS USE CHAPERONES Continuation of Application No. 097 Filed: April 13, 1999 G CHEMICAL



CORRECTION OF GENETIC DEFECTS USING CHEMICAL CHAPERONES Continuation of Application No. 09/291,406 Filed: April 13, 1999



CHAPERONES
Continuation of Application No. 09/291,406
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FIG. 16A.

FIG. 16B.







FIG. 16C.

FIG. 16D.

FIG. 16E.

CORRECTION OF GENETIC DEFECTS USING CHEMICAL CHAPERONES Continuation of Application No. 09/291,406 Filed: April 13, 1999

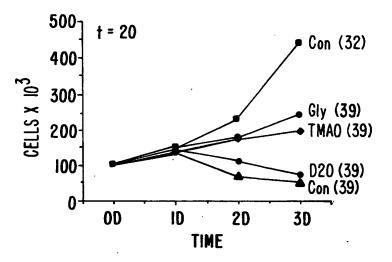
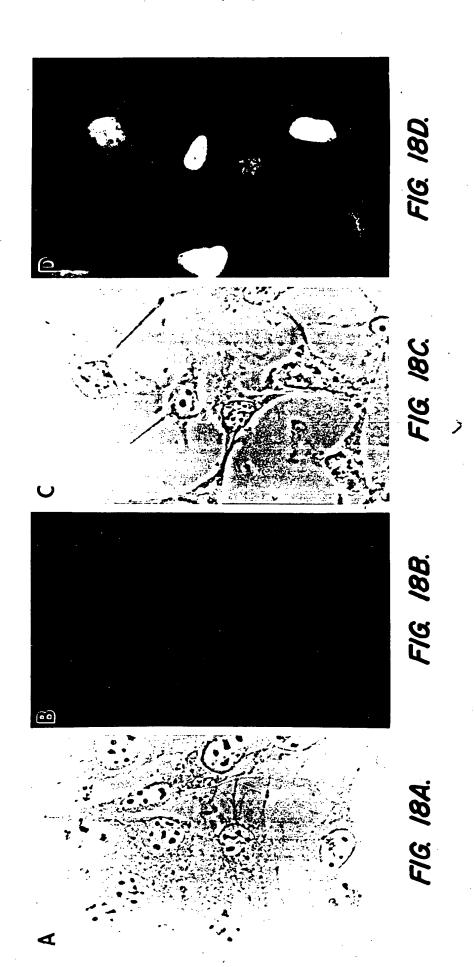
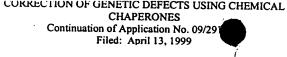
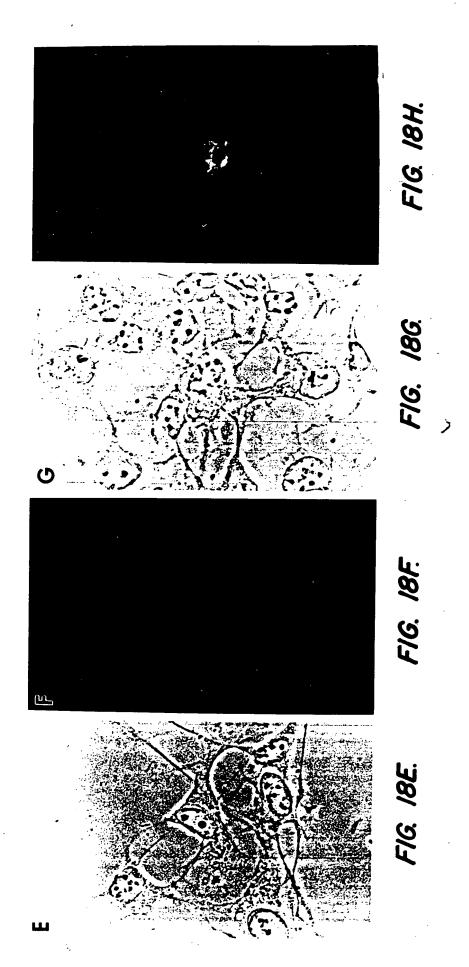


FIG. 17.







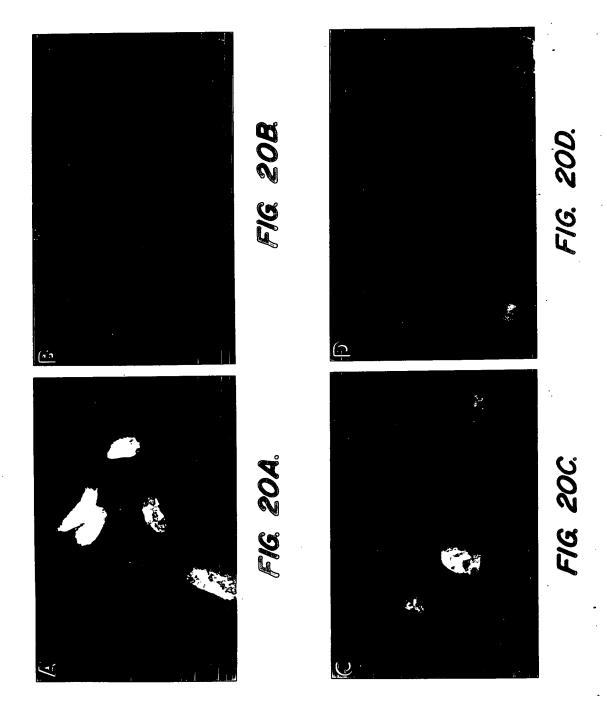
32 _ 39 Temp T G Drug **⋖**p53

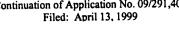
FIG. 19A.

T G



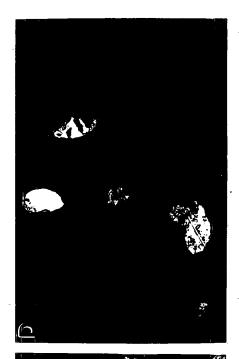
FIG. 19B.













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CO. FION OF GENETIC DEFECTS USING CHEMICAL CHAPERONES

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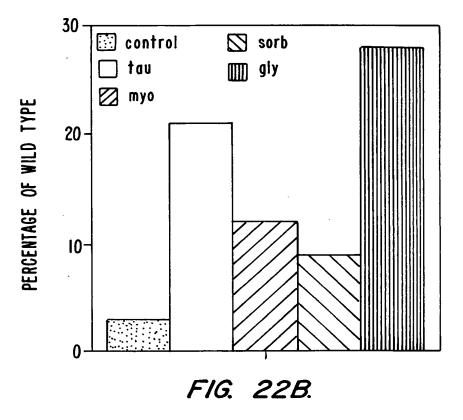
B = betaine G = glucose T = taurine S = sorbitol M = myo-inositol

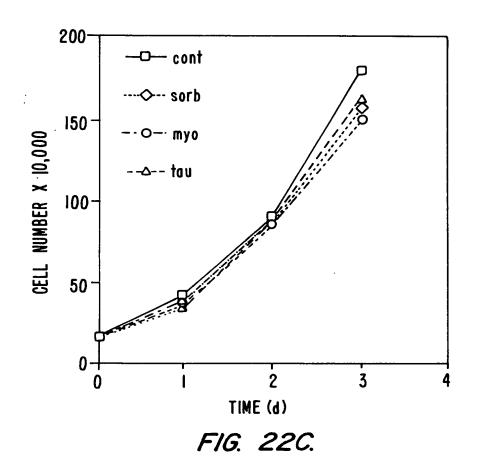
FIGURE 22A

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CORRECTION OF GENETIC DEFECTS USING CHEMICAL CHAPERONES Intinuation of Application No. 09/291,406

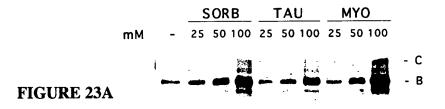
Filed: April 13, 1999

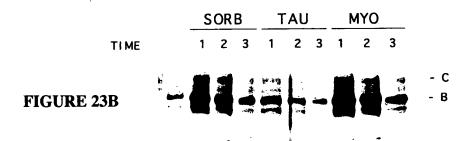


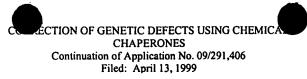


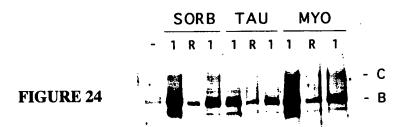


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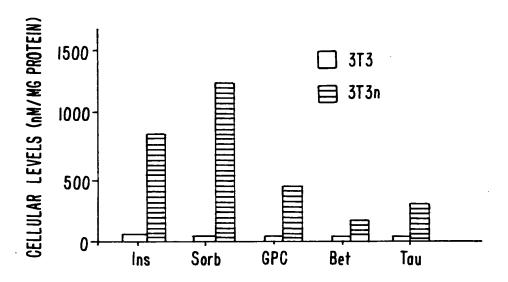
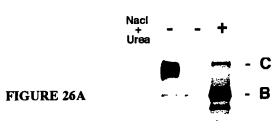


FIG. 25.

CORRECTION OF GENETIC DEFECTS USING CHEMICAL CHAPERONES Continuation of Application No. 09/291,406 Filed: April 13, 1999



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CORRECTION OF GENETIC DEFECTS USING CHEMICAL CHAPERONES ntinuation of Application No.: 09/291,406 Filed: April 13, 1999

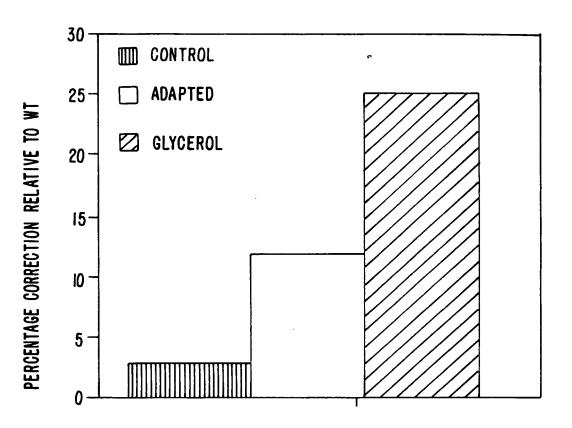
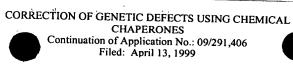


FIG. 26B.



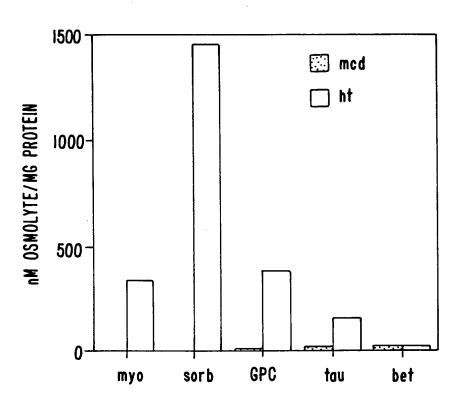
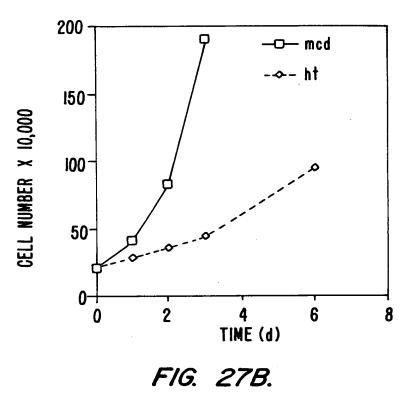


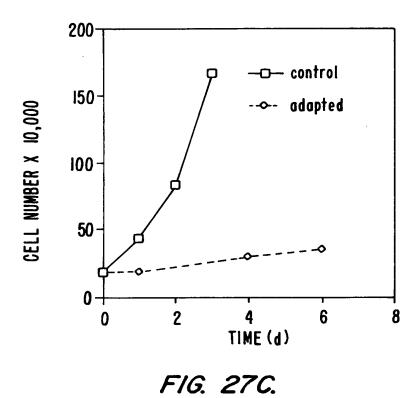
FIG. 27A.

CORRECTION OF GENETIC DEFECTS USING CHEMICAL CHAPERONES

tinuation of Application No.: 09/291,406 Filed: April 13, 1999







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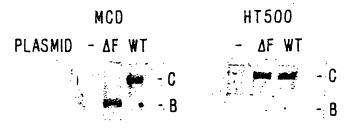


FIG. 28A.

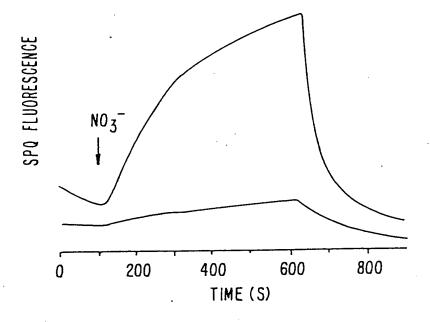


FIG. 28B.